

# Ballast Water Treatment BALPURE®

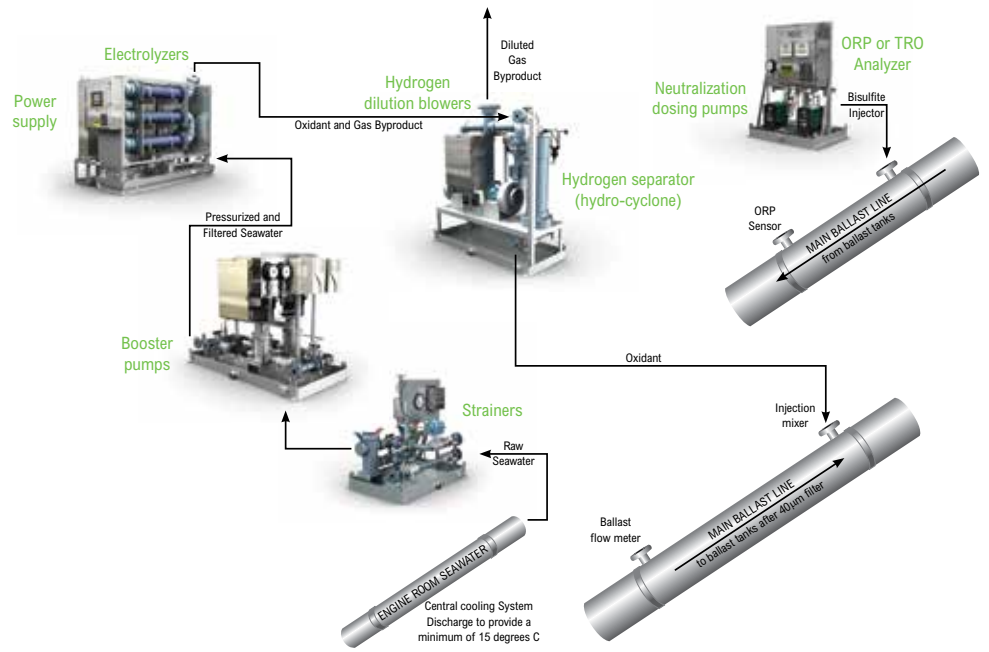
## BALPURE® Configurations

De Nora BALPURE® systems are available in a range of configurations including unitized, hybrid and distributed systems, for superior flexibility.

Unitized (3 Skids)	Filter	Strainer	Booster Pump (s)	Electrolyzer	Power Supply	Degas / Blower	Neutralization Skid
Hybrid (4 Skids)	Filter	Strainer	Booster Pump (s)	Electrolyzer	Power Supply	Degas / Blower	Neutralization Skid
Distributed (7 Skids)	Filter	Strainer Skid	Booster Skid	Electrolyzer Skid	Power Supply Skid	Degas/ Blower Skid	Neutralization Skid



# THE BALPURE® System



BALPURE® Model Numbers				Slip Stream Flow Rate	Hypo Capacity	Maximum Electrolyser Power Consumption (see note)
A Series	B Series	C Series	D Series	m <sup>3</sup> /hr	kg/h	DC kw
8 ppm	9.5 ppm	12 ppm	15 ppm			
BP1000-A	BP850-B	BP675-C	BP500-D	8	8.1	36
BP1500-A	BP1250-B	BP1000-C	BP800-D	8	12.1	54
BP3000-A	BP2500-B	BP2000-C	BP1600-D	16	24.3	108
BP4500-A	BP3850-B	BP3000-C	BP2400-D	24	36.4	162
BP6000-A	BP5100-B	BP4000-C	BP3200-D	32	48.6	216
BP7500-A	BP6400-B	BP5000-C	BP4000-D	40	60.7	270
BP9450-A	BP8000-B	BP6300-C	BP5000-D	50	75.9	338

Note 1: Based on 15°C and 18 PSU

US Coast Guard STEP Approved



IMO Fhal Approval



Type Approval BSH Germany



Bureau Veritas Type Approval



ABS Certificate of Design Assessment



WATER MADE EASY

MARINE

ENERGY

MUNICIPAL

INDUSTRIAL



info.dnwt@denora.com

www.denora.com

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